

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

Sang-hoon SHIN, et al.

Art Unit:

3736

Serial No.

10/691,552

Examiner:

Filed:

October 24, 2003

Confirmation No.

*7505* 

For:

APPARATUS AND METHOD FOR MEASURING

LOCAL SKIN IMPEDANCE USING MULTIPLE

**ARRAY ELECTRODES** 

## INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Commissioner for Patents Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 (or PTO-1449, *modified*) is a listing of a document(s) known to applicant in order to comply with applicant's duty of disclosure pursuant to 37 C.F.R. §1.56.

A copy of each listed document is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. [Box checked if applicable.]

A copy of each listed non-U.S. patent and/or patent publication and cited literature is being submitted to comply with the provisions of 37 C.F.R. §§1.97 & 1.98. Cited U.S. patents and patent publications are *not* attached in accordance with the waiver set forth in the Notice by the Deputy Commissioner for Patent Examination Policy dated July 11, 2003, applicable to applications having a U.S. filing date *after* June 30, 2003. [Box checked if applicable.]

\* \* \*

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application. Applicant does not waive any rights to take any action that would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* prior art reference against the claims of the present application.

	The listed document(s) is/are being submitted in compliance with 37 C.F.R.
1.97(b)(3): sul	bmission before the mailing date of the first action on the merits. [Box checked if applicable.]
	The foregoing document came to applicant's attention during the prosecution of
their correspor	nding application.   A copy of the Search Report is
also attached.	[Box(es) checked if applicable.]
	CERTIFICATION
	The undersigned hereby certifies in accordance with 37 CFR §1.97(e)(1) that each
item of info	rmation contained in this Information Disclosure Statement was cited in a
communication	n from a foreign patent office in a counterpart foreign application not more than three
(3) months pric	or to the filing of this Statement. [Box checked if applicable.]
	* * *
	Applicant respectfully requests that the listed document(s) be considered by the
Examiner and	be made of record in the present application and that an initialed copy of Form
PTO/SB/08 be	e returned in accordance with MPEP §609.
	* * *
	FEE PAYMENT
	The fee mandated by 37 C.F.R. $\S1.17(p)$ is believed applicable. [Box checked if applicable.]
	Attached is a check in payment of this fee (\$180.00). [Box checked if applicable.]
	This fee may be charged to Deposit Account No. 50-1645. (A duplicate copy of
	this paper is enclosed.) [Box checked if applicable.]

Respectfully submitted,

March 22, 2004

Date

Eugene M. Lee, Registration No. 32,039

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## DEPOSIT ACCOUNT CHARGE AUTHORIZATION

If fee payment is enclosed, this amount is believed to be correct. However, the Director is hereby authorized to charge any deficiency or credit any overpayment to Deposit Account No. 50-1645.

Any additional fee(s) necessary to effect the proper and timely filing of the above-paper may also be charged to Deposit Account No. 50-1645.

MAR 2 2 2004

Sheet 1

PTO/SB/08A (04-03)

Approved for use through 04/30/2003. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE erwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Complete if Known Application Number 10/691,552 Filing Date October 24, 2003 First Named Inventor Sang-hoon SHIN et al Art Unit 3736 Examiner Name Attorney Docket Number 249/393

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number  Number-Kind Code <sup>2 (F known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		<sup>US-</sup> 4,016,870	04-12-1977	LOCK	
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Examiner Initials*	Cite No.1	Foreign Patent Document  Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sub>e</sub>
			MM-DD-YYYY			
		Korean Pat. Pub. Nos				_
		KR 2001-0081992 *	08-29-2001	SZOPINSKI		Г
		KR 1993-0701946 *	09-08-1993	OLLMAR		Г
		* w/English Abstract				
						Г
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Examiner Signature	Date	
Signature	Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Nich of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.